

Burgh of Coatbridge



REPORT

of the

Medical Officer of Health

for the

Year 1960

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PUBLIC HEALTH DEPARTMENT,
MAIN STREET.
COATBRIDGE.

August, 1961

*The Department of Health for Scotland and
The Provost, Magistrates and Councillors
of the Burgh of Coatbridge.*

GENTLEMEN,

I have the honour to submit to you my Annual Report on the Public Health of the Burgh for the year 1960.

The general state of the public health remains satisfactory. The birth rate continues to be the highest in Scotland, while the overall death rate shows a further decrease, marred by an increase in the Infant Mortality Rate which, it is hoped, will only be temporary.

Deaths from Cancer of the lung remain constant.

I wish to record my appreciation of the support given by Members of the Town Council, especially of the Health Committee, and to thank Officials of other Departments and members of the Health Department for their assistance and co-operation.

I am, Gentlemen,

Your obedient servant,

WILLIAM RODGER,

Medical Officer of Health.

STAFF.

MEDICAL OFFICER OF HEALTH.

WILLIAM RODGER, M.B., Ch.B., D.P.H.

ASSISTANT MEDICAL OFFICER OF HEALTH.

MARGARET R. FARRELL, L.R.C.P., L.R.C.S., L.R.F.P.S., D.P.H

SUPERINTENDENT NURSING OFFICER.

Miss C. A. SMITH, S.R.N., S.C.M., R.F.N., H.V.

HEALTH VISITORS.

Miss M. FRAME, S.R.N., S.C.M., R.F.N., H.V.

Mrs. M. HARTIE, S.R.N., S.C.M., H.V.

Mrs. C. McDONALD, S.R.N., S.C.M., H.V.

Miss L. HANLON, S.R.N., S.C.M., H.V.

Miss H. BALLINGALL, S.R.N., S.C.M., R.F.N., H.V.

Miss C. HENDRIE, S.R.N., S.C.M., R.F.N., H.V.

Miss J. ROBINSON, S.R.N., S.C.M., H.V.

Miss A. BROWN, S.R.N., S.C.M., R.F.N., H.V.

*Mrs. A. KIRK, S.R.N., S.C.M., H.V.

*Appointed 27/9/60.

DOMICILIARY MIDWIVES.

Mrs. H. RUSSELL, 9 Fullarton Street.

Mrs. J. KESSON, 15 Viewfield Road.

Miss C. MURRAY, 1 Dunrobin Place.

Miss C. McCANN, 7A Langloan Crescent.

Miss M. BRADY, 42 Lomond Road.

Miss E. TAYLOR, 103 Gartsherrie Road.

Mrs. S. STEWART, 79 Corsewall Street.

*Mrs. E. PATERSON, 7 Dunottar Avenue.

**Mrs M. MILLAR, 7 Dunottar Avenue.

*Retired 30/6/60.

**Appointed 1/7/60.

CLERICAL STAFF.

*Miss E. FERGUSON.

Mrs. E. DABBS.

Miss M. YOUNG.

Miss A. CALLISON.

Miss M. FORSYTH.

Miss H. OSBORNE.

Mrs. E. HUGHES (Part-Time Welfare Foods).

*Retired 8/1/60.

VITAL STATISTICS.

SUMMARY OF VITAL STATISTICS, 1960.

Area 3613 acres.
 Population 54,566
 Inhabited houses at 31/12/60 15,102

	No. Regd. In Area	Transfers		No. corrected for Transfers			Rate per 1000 of Est. Pop. Both Sexes
		Out	In	Both Sexes	M.	F.	
Live Births (includ. illeg.)	432	3	952	1,381	731	650	25.3
Live Births (illegitimate)	8	—	29	37	18	19	*2.7
Still Births	4	—	23	27	17	10	*1.9
Marriages	392	—	—	—	—	—	7.2
Deaths							
All causes	490	166	202	526	315	211	*9.6
Tuberculosis (All forms)	—	—	—	6	5	1	0.11
Tuberculosis (Resp. System)	—	—	—	6	5	1	0.11
Principal Epidemic Dis ⁽¹⁾	—	—	—	—	—	—	—
Children aged under One Year	—	—	—	44	27	17	*3.2
" Four Weeks	—	—	—	32	18	14	*2.3
Deaths from accidents in the home.	—	—	—	5	2	3	*.9

(¹). Typhoid fever, meningococcal infections, scarlet fever whooping-cough, diphtheria, influenza and measles.

(²). Per 100 live births.

(³). Per 1000 total births (including still-births).

(⁴). Per 1000 live births.

(⁵). Per 100,000 population.

* Rate adjusted for Age and Sex Distribution—11.7.

DEATHS FROM NON-INFECTIOUS DISEASES.

	No.	Rate per 1000 of Population
Heart Disease	197	3.6
Circulatory Diseases	18	0.33
Bronchitis	21	0.38
Respiratory Diseases	4	0.07
Cerebral Haemorrhage	67	1.23
Malignant Neoplasms	80	1.46
Old Age	3	0.05
Diseases of Nervous System	6	0.11
Diabetes Mellitus	9	0.16
Nephritis	1	0.018

DEATHS FROM LUNG CANCER.

YEAR	MALES	FEMALES	TOTAL
1951	11	2	13
1952	10	3	13
1953	15	4	19
1954	18	3	21
1955	13	1	14
1956	17	1	18
1957	15	—	15
1958	23	3	26
1959	16	4	20
1960	19	—	19

MATERNITY AND CHILD WELFARE.

STILL-BIRTHS.

4 still-births were registered under the Registration of Still-births (Scotland) Act, 1938, as having occurred within the Burgh, and the probable cause of death is shown in the accompanying table.

CAUSES OR PROBABLE CAUSES OF STILL-BIRTH.

Asphyxia	1
No obvious cause	1
Prematurity	2

INFANT MORTALITY.

The number of deaths of children under one year was 44—27 males and 17 females—giving an infant mortality rate of 32 which compares with the figure of 26·4 for the whole of Scotland.

32 of the total deaths occurred in children under 4 weeks old.

DEATHS OF CHILDREN UNDER ONE YEAR.

Year	Number of Deaths	Rate per 1,000 of Live Births
1940	82	80
1950	61	57
1951	59	54
1952	47	41
1953	39	34
1954	38	33
1955	48	38
1956	43	34
1957	48	36
1958	32	23
1959	31	23
1960	44	32

The chief causes of death of children under one year were—
Congenital malformations, 7; Birth Injury and Atelectasis, 17;
Pneumonia, 8.

DEATHS OF CHILDREN BETWEEN ONE and FIVE YEARS

Causes		Number of Deaths	
Pneumonia	1
Congenital Malformation	2
Motor Vehicle Accidents	1

MATERNAL MORTALITY.

There were no deaths attributable to puerperal causes.

The Table below indicates the figures for the past 10 years.

Year	Number of Deaths	Rate per 1,000 of Live Births
1951	0	0.0
1952	0	0.0
1953	0	0.0
1954	1	0.87
1955	0	0.0
1956	0	0.0
1957	2	1.5
1958	0	0.0
1959	1	0.75
1960	1	0.72

LOCAL HEALTH AUTHORITY FUNCTIONS.

CARE OF MOTHERS AND YOUNG CHILDREN.

Two Child Welfare Clinics and two combined Ante-and-Post-natal Clinics are held weekly at the Health Department. Child Welfare Clinics are staffed by Local Health Authority personnel while the Ante-and-Post-natal Clinics are conducted by a Medical Officer from the Regional Hospital Board, the Local Authority supplying nursing and clerical staff. These Ante-and-Post-natal Clinics are, in fact, out-patient departments of Bellshill Maternity Hospital.

Child Welfare Clinics are also held weekly at Townhead, Kirkwood and Rosehall, as are Ante-natal Clinics for Domiciliary Cases, the latter being staffed by Domiciliary Midwives.

Clinic attendances still increase, indicating a continued demand for this type of service. Approximately 60% of children under one year old attend Local Authority Child Welfare Centres.

During the year 506 maternity outfits were issued.

Dental Care.

Shortage of Dental Officers employed by the Education Authority of the County of Lanark continues, and consequently the original proposals under Section 22 of the National Health Service (Scotland) Act, have not been implemented.

Expectant and nursing mothers are meantime referred to a Dentist of their own choice and the charge to the patient, where dentures are required, is met by the Local Health Authority.

Children seen at Clinics or in the home and thought to be in need of dental care are again referred to a dentist of their own choice.

Local General Dental Practitioners have agreed to give some measure of priority to the groups mentioned above.

Ascertainment of Deafness.

Following the attendance of the Assistant Medical Officer of Health at a Course in Manchester for the Ascertainment of Deafness, elementary screening of cases of suspected deafness has been carried out in Clinics and at home. Health Visitors have also been trained in these principles.

Welfare Foods.

Welfare Foods, i.e., National Dried Milk, Cod Liver Oil, Orange Juice and Vitamin Tablets are distributed daily from the Health Department, Main Street, and during Clinic Sessions at the other Clinics.

Issues in 1960 are as tabulated:—

		Nat. Dr. Milk (Tins)	Cod Liver Oil (Bottles)	Vit. Tabs. (Packets)	Orange Juice (Bottles)
January	....	2695	736	186	2732
February	....	2128	642	189	2301
March	....	2190	646	176	2388
April	....	2656	613	193	2671
May	....	2214	359	152	2391
June	....	2221	415	135	2608
July	....	2719	451	150	2621
August	....	2170	497	173	2101
September	....	2034	524	167	2140
October	....	2547	734	209	2639
November	....	1892	501	141	1824
December	....	2506	538	155	2166
		<hr/>	<hr/>	<hr/>	<hr/>
		27972	6656	2026	28582

With the exception of Vitamin Tablets all items show a reduced uptake.

MIDWIFERY.

Domiciliary full-time Midwifery Services obtain in the Burgh with an establishment of 8 midwives.

All of the midwives have been trained in the use of Gas and Air Analgesia and Pethidine, and 4 sets of Minnitt Analgesia Apparatus have been available for use throughout the year. All the midwives have been trained in the administration of Trilene.

MIDWIVES (SCOTLAND) ACT, 1951.

No emergencies were attended by Medical Practitioners.

GENERAL REPORT ON THE WORKING OF THE ACT.

The Services under Section 23 of the National Health Service (Scotland) Act, 1947, have functioned satisfactorily during the year and there are no points of importance to remark on.

Statistics of this service are as shown in table on pages 21 and 22

HEALTH VISITING.

9 Health Visitors were employed in the Service during the year. The Health Visitors staff the Child Welfare Clinics, the Ante-natal Clinics conducted by the Regional Hospital Board, and attend the Tuberculosis Clinic Sessions. They also staff, in rotation, the Artificial Sunlight Clinics held at the Health Department. For the purpose of Health Visiting and Tuberculosis Visiting the town is divided into districts for each of which one Health Visitor is responsible for all types of visits paid in that District.

Some visitation of the elderly has been done by the Health Visitors but this has, of necessity, been limited by staff shortages and the necessity of maintaining a high standard of child visitation in no way decreased by the high birth rate obtaining locally.

Statistics re the above Service are as shown in table on page 23.

HOME NURSING.

The services provided under Section 25 of the National Health Service (Scotland) Act, 1947, are fulfilled by contract with the Local Branch of the District Nursing Association. Seven full-time District Nurses were employed in the Coatbridge Area during the year. The following Table indicates the main types of cases treated by Home Nurses during the year. Many of these would have required hospital treatment except for the existence of this Service. Approximately 77% cases attended were aged over 65 years, while approximately 62% of all visits paid were to these age groups.

TABLE.

1. Accidents	....	....	....	....	26
2. Anaemia	....	....	....	....	449
3. Cancer	....	....	....	....	20
4. Cerebral Haemorrhage	....	....	....	....	129
5. Diabetes	....	....	....	....	148
6. Gynaecology	....	....	....	....	6
7. Varicose Ulcers	....	....	....	....	63
8. Rheumatism	....	....	....	....	13
9. Tuberculosis (Strept.)	....	....	....	....	153
10. Senility	....	....	....	....	90
11. Miscellaneous	....	....	....	....	737

DOMESTIC HELP.

This Service, administered by the Welfare Department on behalf of the Health Department, was maintained to the Community during the year. As in previous years, the chief beneficiaries were the elderly of the Community who accounted for 73% of the cases attended.

Domestic Help.

(I).	Number of Domestic Helps employed at end of year	234
	(a) Whole-time	Nil
	(b) Part-time	234
	(c) Retaining-Fee basis	Nil
(II).	Number of Cases for which Helps were provided during the year	628
(III).	Number of Cases in (II) provided on account of confinement:—	
	(a) At Home	13
	(b) In Hospital	Nil

VACCINATION AND IMMUNISATION. IMMUNISATION.

Facilities for Immunisation are available at the Child Welfare Clinics, held in the Health Department, Main Street, at Townhead Clinic, Lomond Road, Kirkwood Clinic, Craigend Drive, and Rosehall Clinic, Whifflet, and a reminder in the form of a birthday card is sent to each child not immunised at his/her first birthday, while Health Visitors at their visits continue to stress the necessity of maintaining a high standard of immunisation amongst the population at risk. During the year 593 children were immunised against Diphtheria and 60 received maintenance inoculations, of these 398 and 51 respectively were inoculated at the Child Welfare Centres.

Age groupings are as tabulated in the following Table.

DIPHTHERIA IMMUNISATIONS, 1960.

Year of Birth of Persons	No. of Children who completed course during 1960	No. of Mainten- ance Inoculations during 1960
1960	116	—
1959	345	—
1958	69	—
1957	25	—
1956	17	—
1955	5	43
1954	6	15
1953	—	2
1952	2	—
1951	4	—
1950	3	—
1949	—	—
1948	1	—
1947	—	—
1946	—	—
1945 or earlier	—	—

VACCINATION.

Statistics of Vaccinations carried out in the area by General Practitioners and at the Child Welfare Clinics held in the Health Department, Main Street, at Townhead Clinic, Lomond Road, Kirkwood Clinic, Craigend Drive, and Rosehall Clinic, Whifflet, are detailed in the following table.

VACCINATION AGAINST SMALLPOX, 1960.

Return for period 1st January, 1960 to 31st December, 1960.

Year of Birth of Persons	Number of persons primarily vaccinated during period				Number of persons re-vaccinated during period				Number of persons specially reported during period because of actual or alleged complication of vaccination
	Typical vaccinia greatest at 7th-10th day	Accelerated (vaccinoid) reaction 5th-7th day	Reaction greatest at 2nd-3rd day	No local reaction	Typical vaccinia greatest at 7th-10th day	Accelerated (vaccinoid) reaction 5th-7th day	Reaction greatest at 2nd-3rd day	No local reaction	
1960	298	—	—	12	—	—	—	—	—
1959	145	—	—	14	—	—	—	—	—
1958	9	—	1	1	—	—	—	—	—
1957	5	—	—	1	1	—	1	—	—
1956	8	—	—	—	—	1	1	1	—
1955	—	—	—	—	1	—	—	—	—
1954	—	—	—	—	—	2	—	—	—
1953	—	—	—	—	—	—	—	—	—
1952	1	—	—	—	2	1	—	—	—
1951	—	—	—	—	2	2	—	—	—
1950	—	—	—	—	1	1	—	—	—
1949	—	—	—	—	—	—	1	—	—
1948	—	—	—	—	—	—	—	—	—
1947	1	—	—	—	—	—	—	—	—
1946	—	—	—	—	—	1	—	—	—
1945	4	—	—	—	77	29	18	27	—
or earlier	—	—	—	—	—	—	—	—	—
TOTALS	471	—	1	28	84	38	21	28	—

POLIOMYELITIS.

During 1960 vaccination against Poliomyelitis became available through Local Authorities to all persons up to the age of 40 years and, through General Practitioners, to persons over 40 years of age.

During the year, 5,855 people received their third injection, 2,232 received two injections, and 38 received one injection.

At the end of 1960, a total of 11,557 children under the age of 17 had completed the course of three injections, i.e., approximately 70% of those eligible. Of the 17 to 40 age group only 1,167 have received three injections and approximately 600 of this age group have received their injections at their place of employment. Despite intense publicity, evening sessions for this age group have not been a success.

ARTIFICIAL SUNLIGHT CLINIC.

Two afternoon sessions of the Artificial Sunlight Clinic are held each week under the supervision of a Health Visitor. Patients attending these Clinics are referred by the General Practitioners, from the Child Welfare Centres or School Medical Clinics. During the year 97 first visits and 1294 re-visits were made. Patients attended chiefly for rheumatic conditions, arthritis, fibrositis, general debility and sub-standard physical states.

PREVENTION OF ILLNESS, CARE AND AFTER-CARE.

(a) TUBERCULOSIS.

31 cases of respiratory and 5 case of non-respiratory tuberculosis were notified during the year, of these 28 respiratory and 5 non-respiratory were confirmed.

The death rate from respiratory tuberculosis was 0.11 per thousand, which compares with the figure of 0.09 per thousand for 1959, the preliminary figure for the whole of Scotland being—0.10 per thousand.

The bed state remained satisfactory throughout the year, the waiting time being nil.

21 families, in which one or more members were suffering from the disease, were re-housed during the year.

A contact clinic was held twice per month throughout the year, the attendance being as follows:—

First Visits	.....	185
Re-Visits	.....	161

B.C.G. Vaccination, 1960.

GROUP	Tuberculin tested		Negative re-actors		Vaccinated during 1960	
	(M)	(F)	(M)	(F)	(M)	(F)
(1) Nurses	—	—	—	—	—	—
(2) Medical Students ...	—	—	—	—	—	—
(3) Contacts	133	118	112	106	108	101
(4) Special Groups not included in (1) to (3) above:—						
(a) School leavers	361	462	303	402	303	402
(b) New born babies	—	—	—	—	—	—
(c) Students ...	58	80	43	65	43	65
(5) Others	2	6	2	5	—	—

(b)—EPILEPTICS AND SPASTICS.

Where Epileptics and Spastics come to the notice of the Health Department, the Health Visitor concerned maintains observation, depending on the individual case, the Welfare Department being introduced where necessary.

(c)—CHIROPODY.

A morning and afternoon session is held on Tuesdays and Thursdays, when attention is given to the elderly. Treatment is free and by appointment only, and the service is staffed on a rota basis by fully qualified local Chiropodists.

During the year 1,082 treatments were given, 313 males and 769 females.

(d)—HEALTH EDUCATION.

The Scottish Council for Health Education continued to give valuable assistance during the year in the form of lectures, leaflets and pamphlets, while Health Visitors take every opportunity of stressing measures for the prevention of accidents, especially in the home.

A "Safety for All" Exhibition lasting one week and sponsored by the Coatbridge and Airdrie Rotary Club was held in Coatbridge in the Spring of the year. Opportunity was taken to show films and run a competition to spot causes of accidents in the home at this Exhibition, for which prizes were offered. The Competition was a success and thanks are due to the Local Station Officer, J. Donnochie, Esq., for his co-operation in this effort, and to the Chief Constable, C. McIntosh, for presenting the prizes.

CONTROL OF INFECTIOUS DISEASES.

During the year 317 cases of infectious diseases (excluding Tuberculosis) were notified. This figure shows a decrease of 32 on the figure for 1959, the decrease being chiefly in the incidence of erysipelas and pneumonia.

Details of the major incidence of infectious diseases are as follows.

CEREBRO-SPINAL FEVER. 17 cases were notified, all cases being removed to hospital. No deaths occurred.

DYSENTERY. 26 cases were notified, 25 being removed to hospital. No deaths occurred.

ERYSIPELAS. 4 cases were notified, 2 being removed to hospital. No deaths occurred.

PNEUMONIA. 112 cases came to notice during the year, 111 being removed to hospital. 20 deaths occurred.

POLIOMYELITIS. No cases were notified during the year.

PUERPERAL FEVER. No cases were notified during the year.

PUERPERAL PYREXIA. 1 case occurred and was removed to hospital. No deaths occurred.

SCARLET FEVER. 41 cases were notified, 35 being removed to hospital. No deaths occurred.

WHOOPIING COUGH. 116 cases of whooping cough were notified, 2 of which were removed to hospital. No deaths occurred.

SMALLPOX. At the beginning of October, a business man travelled to the United Kingdom from Hong Kong by air, and was removed to Hospital in London suffering from a modified Smallpox.

A contact, a Serviceman who travelled on the same aeroplane, arrived in Coatbridge and duly reported to the Health Department following an appeal on the radio. This gentleman was kept under surveyance for the requisite period, while his immediate contacts were offered vaccination. Fortunately, Smallpox did not develop.

VENEREAL DISEASE.

There are two Clinics held for the treatment of venereal disease, one at Coathill Hospital and one at Oak Lodge, Hamilton. Dr. Leslie E. Hamilton, Consultant Venereologist, has supplied the following information of the work of his Department so far as Coatbridge patients are concerned for the year 1960:—

NEW CASES.	MALES	FEMALES
Syphilis	1	1
Gonorrhoea	3	—
Non-specific urethritis	—	—
Other venereal conditions	1	—
Non-venereal conditions	—	—
TOTAL ATTENDANCES		
	Males	87
	Females	19

MENTAL HEALTH SERVICE.

Statistics under appropriate headings are appended with figures for 1959 shown for comparison:—

	1959	1960
Number of Lunatics admitted to Hospital	30	41
Number of Voluntary Patients admitted to Hospital	45	69
Number of Lunatics on Licence or Probation	—	4
Number of Lunatics under Guardianship	1	1
Number of Mental Defectives admitted to Certified Institutions	2	1
Number of Mental Defectives placed under Guardianship	17	13
Number of Mental Defectives placed during year	2	—
Number of Mental Defectives on Licence from Institution	—	—

The Senior Occupational Centre for Mental Defectives continued to function at Rosehall Institute, Coatbridge. This Centre, catering for both sexes, is open daily from Monday to Friday inclusive, from 10 a.m. until 3 p.m., the average daily attendance being 19.

RELATIVE COSTS OF INDIVIDUAL HEALTH SERVICES.

The relative net costs of individual health services provided by the Health Department during 1960 are as follows in descending order of size.

Home Help Service	28%
Mental Health	15%
Domiciliary Midwifery	14%
Health Visiting	13%
Home Nursing	13%
Clinics (A.N., M. & C.W., etc.)	12%
Vaccination and Immunisation	3%
Tuberculosis	2%

These percentages would indicate that a reasonable balance is maintained between the services supplied, though it should be noted that services dealing with the diseased and handicapped, for example, Home Helps, District Nursing, Mental Health and Tuberculosis, account for 58% of the expenditure leaving the balance of 42% for preventive services proper.

WORK UNDER NURSERIES AND CHILD MINDERS' REGULATION ACT, 1948.

No applications were received and no Certificates are in force under this Act.

SCHOOL HEALTH SERVICE.

In the Burgh of Coatbridge, the School Health Services are administered and carried out by the Lanarkshire County Council in terms of their duties under the Education Act.

FOOD SUPPLY.

Details of the work done, with reference to the supply of milk, ice cream, meat and other foods, are to be found in the Sanitary Inspector's Report. No medical examinations of Trade Employees were carried out under the Ice Cream (Scotland) Regulations, 1948.

FOOD HYGIENE.

Inspection of food premises was continued throughout the year and advice given where necessary by the Sanitary Inspector's Staff. Information re the proper conditions for Food Hygiene was brought to the notice of the public by means of posters, etc., during the year.

FOOD POISONING.

No outbreak of food poisoning was reported during the year.

NUTRITION.

Health Visitors, during home visits and Clinics, continued to be the chief medium for the spread of knowledge on this subject. Their efforts have been supplemented by posters, pamphlets and food demonstrations.

NATIONAL ASSISTANCE ACT, 1948.

The Local Authority maintains three homes for elderly people at Merrystone House, Woodside House and Kenilworth House. No special medical supervision is maintained by the Local Authority, each resident consulting his/her own doctor as required.

There are no other homes in the area under Section 37 of the Act. No action was necessary under Sections 47, 48 or 50 of the Act.

NURSING HOMES REGISTRATION. (SCOTLAND) ACT, 1938.

No action was necessary under this Act and no Certificates are in force.

CLEAN AIR ACT.

The first Smoke Control Area, affecting the Shawhead District in the South-west of the town and extending over an area of approximately 105 acres, became operative in August of this year.

GENERAL SANITATION. WATER SUPPLY.

Water is supplied to the Burgh by the Airdrie, Coatbridge and District Water Board. Since the opening of the Daer Valley Scheme supplies of water have been ample for the needs of the town. Periodic examination of the water has proved it fit at all times for human consumption.

PUBLIC BATHS.

Samples of bath water taken at regular intervals throughout the year have all proved satisfactory.

SUPERANNUATION.

68 persons, 43 males and 25 females, were medically examined for the purpose of Superannuation.

NATIONAL HEALTH SERVICE (SCOTLAND) ACT, 1947.

LOCAL HEALTH AUTHORITY SERVICES, 1960.

1. Care of Mothers and Young Children.

(1). ANTE-NATAL AND POST-NATAL SERVICE.

ANTE-NATAL CLINICS.		No. of Clinics provided at end of year whether held at Child Welfare Clinics or other premises.	No. of Women who attended at the Clinics during their current pregnancy.	Total No. attendances made by women.
(1)		(2)	(3)	(4)
Local Health Authority	....	4	1188	8672
POST-NATAL CLINICS.		No. of Clinics provided at end of year whether held at Child Welfare Clinics or other premises.	No. of Women who attended at the Clinics for the first time after their latest confinement.	Total No. of attendances made by women
(1)		(2)	(3)	(4)
Local Health Authority	....	1	451	595

(2). CHILD WELFARE CLINICS.

(1)	No. of Clinics provided at end of year.	No. of children attending the Clinics during year and who on the date of their first attendance this year were		Total No. of attendances made during year by children who at the time of attendance were	
		Under 1 year of age (3)	Over 1 year of age (4)	Under 1 year of age (5)	Over 1 year of age (6)
Local Health Authority Clinics ...	4	872	61	10573	663

(3). DENTAL CARE.

(1)	No. inspected by Dental Officers during the year (2)	No. found to require treatment during the year (3)	No. accepting treatment during the year (4)	No. actually treated by Dental Officers during the year (5)
Expectant Mothers	33	33	33	19
Nursing Mothers	166	166	166	158
Pre-School Children	—	—	—	—

2. Midwifery.

- (i). Total Number of Births occurring in the area during year, that is before correction for mother's residence :—
Live Births, 425. Still Births, 4. Total, 429.
- (ii). Total Number of Births in (i) occurring in institutions (including private maternity homes), Nil.
- (iii). Total Number of Births in (i) occurring at home :—Live, 425. Still, 4. Total, 429
- (iv). Number of Births in (iii) classified to show nature of attendance at birth :—

	Cases dealt with under Section 23 (2) of the National Health Service (Scotland) Act, 1947							Other Domiciliary Cases.		All Other Cases (8)	Total (9)
	Doctor engaged and present at confinement (2)	Doctor engaged and not present at confinement (3)	Midwife alone (No Doctor engaged) (4)	Doctor and Midwife engaged (5)	Midwife alone (No Doctor engaged) (6)	Without Doctor or Midwife (7)					
(a) Midwives employed by the Authority (including those engaged on a fee-per-case basis)	67	352	1	—	—	—	—	—	—	420	
(b) Midwives employed by Voluntary Organisations under arrangements made by the Authority	—	—	—	—	—	—	—	—	—	—	
(c) Midwives employed by Hospital Boards of Management under arrangements made by the Authority with Regional Hospital Board	—	—	—	—	—	—	—	—	—	—	
(d) Private Practising Midwives	—	—	—	—	—	—	—	—	—	—	
(e) Other cases not classified above	—	—	—	—	—	—	—	—	9	9	
(f) TOTALS	67	352	1	—	—	—	—	—	9	429	

(v.) MEDICAL AID.

- (a) Number of cases in which medical aid was summoned during the year by a midwife and a fee was payable by the Local Health Authority under Section 14 (2) of the Midwives (Scotland) Act, 1951 ... Nil
- (b) Number of cases in which medical aid was summoned during the year by a midwife where the Medical practitioner had agreed to provide the patient with maternity medical services under the National Health Service (*i.e.* cases for which no fee was payable by the Local Health Authority) ... 29

Total 29

(vi.) ADMINISTRATION OF ANALGESICS.

Gas & Air Trilene

- (a) Number of domiciliary midwives in the area qualified to administer anaesthesia in accordance with the requirements of the Central Midwives Board for Scotland (including superintendents, non-medical supervisors of midwives, midwife teachers, midwives employed by the Local Health Authority and by voluntary organisations, private practising midwives, and hospital midwives undertaking domiciliary cases under arrangements made by the Local Health Authority and the Regional Hospital Board but excluding pupil midwives undergoing training in the district) ... 9 9

(i) Number in (a) employed on Local Health Authority work ... 9 9

(ii) Number in (a) not employed on Local Health Authority work ... Nil

- (b) Number of domiciliary midwives who received their training during the year ... Nil

- (c) Number of sets of apparatus for the administration of anaesthesia in use in the area at 31st December, 1960 ... 4 —

(i) Number in (c) in use by domiciliary midwives employed on Local Health Authority work (including those in use by hospital midwives undertaking domiciliary cases). ... 4 —

(ii) Number in (c) in use by domiciliary midwives not employed on Local Health Authority work ... Nil

- (d) Number of cases in which analgesia was administered by midwives in domiciliary practice during year (including cases attended by hospital midwives undertaking domiciliary cases).

(i) When doctor was not present at delivery ... 35 7

(ii) When doctor was present at delivery ... 5 20

- (e) Number of cases in which pethidine was administered by midwives in domiciliary practice during the year (including cases attended by hospital midwives undertaking domiciliary cases)

(i) When doctor was not present at delivery ... 290

(ii) When doctor was present at delivery ... 50

- (vii.) Number of cars in use by midwives at 31st December, 1960 ... Nil

3. Health Visiting. Number of Visits paid by Health Visitors (or by District Nurses in their capacity as Health Visitors) during the year to

(1)	Expectant Mothers No. Visited	(2)	(3)	Children under 1 year of age No. Visited	(4)	(5)	Children between 1—5			Tuberculosis Cases			Other Cases			Total Visits Paid	(12)
							N.	T.	V.	N.	T.	V.	N.	T.	V.		
Health Visitors employed by the Authority	117	220		2340	11857		4330	8750		449	3278		67	412		24519	
Health Visitors employed by Voluntary Organisations	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4. Home Nursing.

(1)	Number of Cases attended by Home Nurses (or by District Nurses in their capacity as Home Nurses) under arrangements made under this section.						Number of Visits paid by Nurses to these Cases.					
	Total	Under 65	Over 65	Total	Under 65	Over 65	Total	Under 65	Over 65	Total	Under 65	Over 65
Home Nurses employed directly by the Authority	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Home Nurses employed by Voluntary Organisations, under arrangements made by the Authority	1834	428	1406	20196	7726	12470	—	—	—	—	—	—

TABLE No. 1
TUBERCULOSIS—STATISTICAL RETURNS, 1960.
PART 1.—RESPIRATORY TUBERCULOSIS.

I.—Number of Cases formally notified or regarded as notified from
1st January, 1960 to 31st December, 1960.

AGE-GROUPS.											
	Under 1	1- 5	5- 15	15- 25	25- 35	35- 45	45- 55	55- 65	65 Upwards	Total	
Males	1	2	3	4	5	6	7	8	9	10	...
	—	—	—	5	4	2	1	3	1	16	...
Females	—	—	3	7	4	—	1	—	—	15	...
Total	—	—	3	12	8	2	2	3	1	31	...

II.—Number of Cases confirmed to be suffering from active respiratory tuberculosis during the year.

		AGE-GROUPS.									
		Under 1	1- 5	5- 15	15- 25	25- 35	35- 45	45- 55	55- 65	65 Upwards	Total
Males	...	1	2	3	4	5	6	7	8	9	10
	...	—	—	—	5	2	3	1	1	1	13
Females	...	—	—	3	7	4	—	1	—	—	15
Total	...	—	—	3	12	6	3	2	1	1	28

III.—Number of new cases in Table 2 admitted to Hospital for tuberculosis treatment for the first time during the year.

AGE GROUPS				
	Under 15 years	15 and under 45	45 and over	Total
Males	—	8	2	10
Females	3	9	1	13
Totals	3	17	3	23

HOSPITAL ADMISSIONS AND DISCHARGES (RESPIRATORY TUBERCULOSIS).

IV.—Number of patients admitted to, discharged from or dying in Tuberculosis Hospitals, Sanatoria or wards in other Hospitals reserved for the treatment of the tuberculous.

AGE GROUPS	SEX	In Hospital on January 1	Admitted during year	Discharged during year	Died in Hospital	In Hospital on December 31
		1	2	3	4	5
Under 15 years	Male	2	—	1	—	1
	Female	—	3	3	—	—
15-44	Male	4	14	16	2	—
	Female	6	13	16	—	3
45 and over	Male	8	15	15	3	5
	Female	2	1	1	—	2
Total	....	22	46	52	5	11

V.—Number of patients dying from respiratory tuberculosis in Hospital accommodation other than that reserved for tuberculous patients

.... Nil.

PART II.—NON-RESPIRATORY TUBERCULOSIS.

VI.—Number of cases formally notified for the first time or regarded as notified as suffering from non-respiratory tuberculosis during the year 1960.

		AGE GROUPS.								
	Under 1	1- 5	5- 15	15- 25	25- 35	35- 45	45- 55	55- 65	65 Upwards	Total
Males	1	2	3	4	5	6	7	8	9	10
Females	—	—	1	—	—	—	—	—	—	1
TOTAL	—	—	—	1	1	—	1	—	1	4
	—	—	1	1	1	—	1	—	1	5

VII.—Number of cases confirmed to be suffering from active non-respiratory Tuberculosis during the year (excluding transfers in).

FORM	SEX	Under 1	1- 5	5- 15	15- 25	25- 35	35- 45	45- 55	55- 65	65 Upwards	Total
1. Abdominal	Males Females	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
2. Meningeal	Males Females	— —	— —	1 —	— —	— —	— —	— —	— —	— —	1 —
3. Miliary Tuberculosis	Males Females	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
4. Bones and Joints	Males Females	— —	— —	— —	— —	— —	— —	— —	— —	1 —	1 —
5. Superficial Glands	Males Females	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
6. Genito Urinary Organs	Males Females	— —	— —	— —	1 —	— —	— —	1 —	— —	— —	— 3
7. Other Organs	Males Females	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
Total	.... ....	—	—	1	1	1	—	1	—	1	5

PART III.—ANALYSIS OF TUBERCULOSIS DEATHS.

VIII.—Number of persons who died from tuberculosis in the area during the year with the period elapsing between notification or intimation and death.

(Persons dying in Sanatoria, etc., should be included in the figures for the area in which they had their home residence).

	RESPIRATORY		NON-RESPIRATORY	
	Males	Females	Males	Females
Number of Persons who died from Tuberculosis of whom: Not notified or notified only at or after death	1	1	—	—
Notified less than one month before death	—	—	—	—
Notified from one to 3 months before death	—	—	—	—
Notified from 3 to 6 months before death	—	—	—	—
Notified from 6 to 12 months before death	—	—	—	—
Notified from 1 to 2 years before death	—	—	—	—
Notified over 2 years before death	4	—	—	—
TOTAL	5	1	—	—

PART IV.—THE TUBERCULOSIS REGISTER.

IX.—Return of the number of persons resident in the area at 31st December, 1960, who were known to be suffering from tuberculosis.

(Only cases in which a diagnosis of tuberculosis has been confirmed should be included. Persons in Sanatoria, etc., should be included in the figures for the area in which they have their home residence).

Form	Sex	Under 1	1- 5	5- 15	15- 25	25- 35	35- 45	45- 55	55- 65	65 Upwards	Total
1. Respiratory	Males	—	2	8	27	37	41	52	35	12	214
	Females	—	1	6	43	55	20	15	2	2	144
2. Non-Respiratory	Males	—	—	11	17	8	5	5	3	2	51
	Females	—	—	8	18	16	8	7	1	1	59

TABLE No. VI. FACTORIES ACT, 1937 and 1959.

PART I OF THE ACT

1. INSPECTIONS FOR PURPOSES OF PROVISIONS AS TO HEALTH (INCLUDING INSPECTIONS MADE BY SANITARY INSPECTORS).

PREMISES.	Number				
	on Register (2)	Inspections (3)	Written Notices (4)	Occupiers Prosecuted (5)	
(i). Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities ...	29	34	2	—	
(ii). Factories not included in (i) in which Section 7 is enforced by Local Authority ...	153	203	11	—	
(iii). Other Premises in which Section 7 is enforced by the Local Authority, (excluding outworkers' premises)	12	12	13	—	
TOTAL	194	249	13	—	

2. CASES IN WHICH DEFECTS WERE FOUND.

PARTICULARS.	Found (2)	Remedied (3)	Referred		Number of Cases in which prosecutions were instituted (6)
			to H.M. Inspector (4)	By H.M. Inspector (5)	
1	1	1	—	1	—
Want of Cleanliness (S.1)	—	—	—	—	—
Overcrowding (S.2)	—	—	—	—	—
Unreasonable Temperature (S.3)	—	—	—	—	—
Inadequate Ventilation (S.4)	—	—	—	—	—
Ineffective drainage of floors (S.6)	—	—	—	—	—
Sanitary conveniences (S.7)	—	—	—	—	—
(a) insufficient	—	—	—	—	—
(b). unsuitable or defective	—	—	—	—	—
(c). not separate for sexes	—	—	—	—	—
Other offences against the Act	—	—	—	—	—
(not including offences relating to outwork)	—	—	—	—	—
TOTAL	1	1	—	1	—

Part VIII. of the Act. OUTWORK.
(Sections 110 and 111).

NATURE OF WORK (1)	Number of outworkers in August list required by Sect. 110 (1) (c) (2)	Number of cases of default in sending lists to the Council (3)	Number of prosecutions for failure to supply lists (4)	Number of instances of work in unwholesome premises (5)	Notices served (6)	Prosecutions (7)
Wearing Apparel (Making, etc.)
Cleaning and Washing
Household Linen
Lace, Lace Curtains and Nets
Curtains and Furniture Hangings	1	...	...	...	...	...
Furniture and Upholstery
Electro-Plate
File Making
Brass and Brass Articles
Fur Pulling
Iron and Steel Cables and Chains
Iron and Steel Anchors and Grapnels
Cart Gear
Locks, Latches and Keys
Umbrellas, etc.
Artificial Flowers
Nets, other than Wire Nets
Tents
Sacks
Racquets and Tennis Balls
Paper Bags
The making of Boxes or other Receptacles or parts thereof made wholly or partially of Paper
Brush Making
Pea Picking
Feather sorting
Carding, etc., of Buttons, etc.
Stuffed Toys
Basket Making
Chocolates and Sweetmeats
Cosques, Christmas Crackers, Christmas Stockings, etc.
Textile Weaving
Lampshades
TOTAL	1	...	...	...	...	...

CAUSES OF DEATH.

	All Ages	Under 4 Weeks	4 Weeks	1—	5—	10—	15—	25—	35—	45—	55—	65—	75—	85 and over
Tuberculosis of respiratory system	M 5 F 1	—	—	—	—	—	—	—	1	1	1	—	2	—
Malignant Neoplasms	M 50 F 30	—	—	—	—	—	—	1	5	8	16	10	1	—
Malignant neoplasms of respiratory system	M 19 F 1	—	—	—	1	—	—	2	2	4	9	8	3	1
Malignant neoplasms of lymphatic and haematopoietic tissues	M 5 F 1	—	—	—	—	—	—	—	—	—	2	—	—	—
Other malignant neoplasms	M 26 F 29	—	—	—	—	—	—	2	4	5	7	5	5	—
Benign and unspecified neoplasms	M 3 F 1	—	—	—	—	—	—	—	—	—	1	1	3	1
Diabetes mellitus	M 1 F 8	—	—	—	—	—	—	—	—	—	—	—	1	—
Anaemias	M 2 F 1	—	—	—	—	—	—	—	—	—	2	3	2	—
Other general diseases	M 1 F 34	—	—	—	—	—	—	—	—	—	—	—	—	—
Vascular lesions affecting central nervous system	M 33 F 3	—	—	—	—	—	—	—	—	—	—	—	—	—
Other diseases of nervous system	M 3 F 1	—	—	—	—	—	—	—	—	—	—	—	—	—
Chronic rheumatic heart disease	M 100 F 68	—	—	—	—	—	—	—	—	—	—	—	—	—
Arteriosclerotic and degenerative heart disease	M 7 F 2	—	—	—	—	—	—	—	—	—	—	—	—	—
Other diseases of heart	M 3 F 11	—	—	—	—	—	—	—	—	—	—	—	—	—
Hypertensive heart disease	M 4 F 3	—	—	—	—	—	—	—	—	—	—	—	—	—
Other hypertensive disease	M 7 F 4	—	—	—	—	—	—	—	—	—	—	—	—	—
Other circulatory disease	M 15 F 5	—	—	—	—	—	—	—	—	—	—	—	—	—
Pneumonia (except of newborn)	M 19 F 2	—	—	—	—	—	—	—	—	—	—	—	—	—
Bronchitis	M 4 F 1	—	—	—	—	—	—	—	—	—	—	—	—	—
Other respiratory diseases	M 1 F 1	—	—	—	—	—	—	—	—	—	—	—	—	—
Ulcer of stomach and duodenum	M 2 F 4	—	—	—	—	—	—	—	—	—	—	—	—	—
Appendicitis	M 1 F 1	—	—	—	—	—	—	—	—	—	—	—	—	—
Intestinal obstruction and hernia	M 1 F 1	—	—	—	—	—	—	—	—	—	—	—	—	—
Diarrhoea (except of newborn)	M 1 F 1	—	—	—	—	—	—	—	—	—	—	—	—	—
Cirrhosis of liver	M 1 F 1	—	—	—	—	—	—	—	—	—	—	—	—	—
Other diseases of liver	M 2 F 1	—	—	—	—	—	—	—	—	—	—	—	—	—
Other digestive diseases	M 1 F 1	—	—	—	—	—	—	—	—	—	—	—	—	—
Nephritis and nephrosis	M 1 F 2	—	—	—	—	—	—	—	—	—	—	—	—	—
Hyperplasia of prostate	M 1 F 1	—	—	—	—	—	—	—	—	—	—	—	—	—
Other diseases of genito-urinary system	M 2 F 2	—	—	—	—	—	—	—	—	—	—	—	—	—
Diseases of Skin and organs of locomotion	M 1 F 1	—	—	—	—	—	—	—	—	—	—	—	—	—
Congenital malformations	M 1 F 7	—	—	—	—	—	—	—	—	—	—	—	—	—
Birth Injuries, post natal asphyxia and atelectasis	M 4 F 9	—	—	—	—	—	—	—	—	—	—	—	—	—
Pneumonia of newborn	M 2 F 1	—	—	—	—	—	—	—	—	—	—	—	—	—
Diarrhoea of newborn	M 1 F 1	—	—	—	—	—	—	—	—	—	—	—	—	—
Other diseases peculiar to early infancy and immaturity unqualified	M 4 F 2	—	—	—	—	—	—	—	—	—	—	—	—	—
Senility without mention of psychosis	M 3 F 4	—	—	—	—	—	—	—	—	—	—	—	—	—
Ill-defined and unknown causes	M 1 F 2	—	—	—	—	—	—	—	—	—	—	—	—	—
Suicide and self-inflicted injury	M 1 F 4	—	—	—	—	—	—	—	—	—	—	—	—	—
Motor vehicle accidents	M 1 F 2	—	—	—	—	—	—	—	—	—	—	—	—	—
Accidents in the home	M 3 F 9	—	—	—	—	—	—	—	—	—	—	—	—	—
Other violence	M 1 F 1	—	—	—	—	—	—	—	—	—	—	—	—	—
ALL CAUSES—Both sexes	526	32	12	4	3	—	8	9	19	50	92	124	142	31
Males	315	18	9	2	2	—	5	6	13	34	59	68	82	17
Females	211	14	3	2	1	—	3	3	6	16	33	56	60	14

